

# DISTRICT OF COLUMBIA BUILDING CODE ADVISORY COMMITTEE

c/o DCRA/BLRA · 941 North Capitol Street, NE, Ste. 2000 · Washington, DC 20002

## CODE CHANGE PROPOSAL FORM

2003 ICC FAMILY OF CODES

PAGE 1 OF 1

CODE	Existing Building Code	SECTION NO.	411	SUBCOMMITTEE AMENDMENT NO.	EX-4-9		
PROPOSING SUBCOMMITTEE	Ex.Struct	CHAIR	Stogis	PHONE	3016800864	E-mail	jfstogis@comcast.net
DATES: OF PROPOSAL	04/12/2005	BCAC PRESENTATION	04/20/2005	BCAC APPROVAL			

CHECK ONE ☐ *Revise section to read as follows:* ☐ *Delete section and substitute the following:*  
☒ *Add new section to read as follows:* ☐ *Delete section without substitution.*

TYPE ALL TEXT IN 12-POINT TIMES NEW ROMAN FONT

~~LINE THROUGH TEXT TO BE DELETED~~ (highlight text, under *Format*, click font and check strikethrough)

UNDERLINE TEXT TO BE ADDED

**411.2 Retroactive Requirements for Existing Elevators.** Existing elevators shall be made to comply with the applicable requirements stated below no later than three (3) years after the effective date of this code. The sections applicable to each type of elevator are as follows:

1. Existing automatic elevators shall comply with sections 411.2.1 through 411.2.10.
2. Existing manual / attendant operated elevators shall comply with Sections 411.2.3, 411.2.5 and 411.2.6. 411.2.7, 411.2.8, 411.2.9, and 411.2.10.
3. Existing freight elevators shall comply with Section 411.2.3. 411.2.7, 411.2.8, and 411.2.9.

**411.2.1 ...**

**411.2.7 Car top inspection stations.** Existing elevators shall be provided with car top inspection stations that conform to the requirements of ASME A-17.1, Sections 2.26.1.4.1 and 2.26.1.4.2.

Anticipated impact of code change on cost of construction (CHECK ONE)

☒ **Increase** ☐ **Decrease** ☐ **Negligible** ☐ **Unknown**

If "Increase" box was checked, indicate estimated range of added cost:

Per 1,000 SF single-family dwelling	\$		to	\$	
Per 1,000SF of commercial building	\$		to	\$	

## JUSTIFICATION OF CHANGE:

This known hazard has been identified by the American Society of Mechanical Engineers Elevator and Escalator Safety Code Committee as a hazard that needs to be corrected, and as such was included in the A17.1-2002 elevator and escalator safety code.

This item is necessary to provide safety for elevator inspectors and mechanics – deaths have resulted from a lack of control of the elevator while operating it from the car top.

Estimated cost of approximately \$15,000.